

# Mini Moving Head

# **User Manual**

# SEVEN STARS®

**Big Dipper Laser Science And Technology Co.**, **Ltd** REV: 1.00

Please read this manual carefully before operating

# Mini Moving Head User Manual

#### Model: LM70

#### Attention

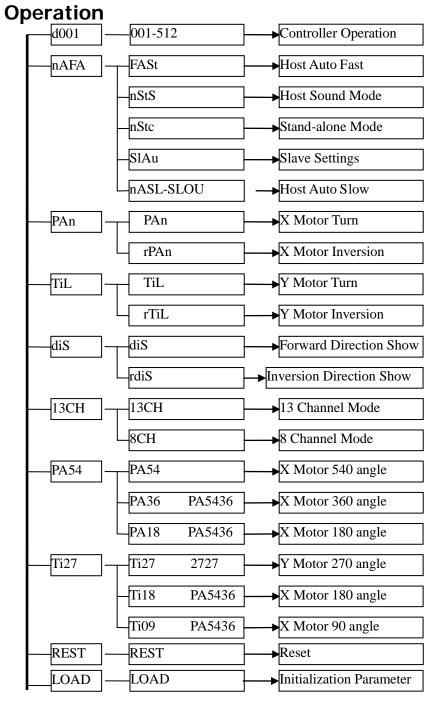
- 1. Please read these operating instructions carefully to familiarize you with basic operations of this unit BEFORE USE.
- 2. Without permitted, it is prohibited to spread the contents of this manual to others.
- 3. This manual is only to provide related information, and the contents of this manual will be changed at any time without notice. Unless the instructions have already stated, please do not freely modified the unit.

All products made from Big Dipper Laser Company have antifake identification. please verify the anti-counterfeit label at the bottom of the case to ensure the interests of consumers.

12	0-255	Color Speed	
		Auto	
	0-7	MOVEMENT(AUTO & SOUND EFFECT)	
	8-22	Auto 1	
	23-37	Auto 2	
	38-53	Auto 3	
	54-67	Auto 4	
	68-82	Auto 5	
	83-97	Auto 6	
13	98-112	Auto 7	
13	113-127	Auto 8	
	128-142	Sound 1	
	143-157	Sound 2	
	158-172	Sound 3	
	173-187	Sound 4	
	188-202	Sound 5	
	203-217	Sound 6	
	218-232	Sound 7	
	233-255	Sound 8	

### **Technical parameters**

Model Parameters	LM70		
Light Source	7*8W 4-in-1 Led (RGBW)		
Power Supply	100-240V/50-60HZ		
Rated Power	100W		
Control Mode	Auto/Sound/DMX/Master-slave		
DMX Channel	8/13		
Product Size	175*175*235mm		
N.W./G.W.	2.7/3.5kg		
In the box	Power cable, machine, User Manual		



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# 8 Channels Model

Channel			Function
1	X Axis	0-255	
2	Y Axis	0-255	
3		0-8	Light off
	Master Control	8-135	Dimming
		136-240	Strobe
		241-255	Power ON/OFF
4	R LED Dimming	0-255	Dimming from dark to bright
5	G LED Dimming	0-255	Dimming from dark to bright
6	B LED Dimming	0-255	Dimming from dark to bright
7	W LED Dimming	0-255	Dimming from dark to bright
8	Speed 0-255		XY Motor Speed

# 13 Channels Mode

Channel		Function	
1	0-255	Pan	
2	0-255	Pan fine	
3	0-255	Tilt	
4	0-255	Tilt fine	
5	0-255	Speed	
	0-7	No Effect	
6	8-134	Dimming	
0	135-239	Strobe from slow to fast	
	240-255	Light on	
7	0-255	RED Dimming	
8	0-255	Green Dimming	
9	0-255	Blue Dimming	
10	0-255	White Dimming	
		Color Choose	
	0-7	Color Assortment1	
	8-21	Color Assortment2	
	22-34	Color Assortment3	
	35-49	Color Assortment4	
	50-63	Color Assortment5	
	64-77	Color Assortment6	
	78-91	Color Assortment7	
	92-105	Color Assortment8	
11	106-119	Color Assortment9	
	120-134	Color Assortment10	
	135-147	Color Assortment11	
	148-161	Color Assortment12	
	162-175	Color Assortment13	
	176-189	Color Assortment14	
	190-203	Color Assortment15	
	204-217	Color Assortment16	
	218-231	Color Assortment17	
	232-255	Color Saltus	

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